



Receipt

Attorney Docket No.: 56162.000357  
Client Reference: GV No. 156

#3

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Ahmet Karakas, et al.

Appln. No.: 10/020,172

Filed: December 18, 2001

Group Art Unit: 2611

Examiner: unassigned

For: METHOD AND SYSTEM FOR IMPLEMENTING A REDUCED  
COMPLEXITY DUAL RATE ECHO CANCELLER

**Box: Missing Parts**

Commissioner for Patents  
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS**

Sir:

Responsive to the attached U.S. Patent and Trademark Office "Notice to File Corrected Application Papers" mailed January 25, 2002, Applicants submit herewith twenty-four (24) sheets of Acceptable Drawings in compliance with 37 CFR § 1.84 for the above-identified patent application. Accordingly, it is respectfully requested that a filing date of December 18, 2001 be granted to this application. No new matter has been entered with these Corrected Drawings.

20020125

Patent Application  
Attorney Docket No.: 56162.000357  
Client Reference: GV No. 156

Applicants believe that no fee due in connection with the filing of this Response.

However, in the event there is any fees due, please charge our Deposit Account No. 50-0206.

Respectfully submitted,

HUNTON & WILLIAMS

By: 

Yisun Song

Registration No. 44,487

For: Kevin T. Duncan

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YS/vrp

Hunton & Williams  
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Date: March 25, 2002



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/020,172	12/18/2001	Ahmet Karakas	56162.000357

CONFIRMATION NO. 9307

## FORMALITIES LETTER



\*OC000000007368603\*

Kevin T. Duncan, Esq.  
Hunton & Williams  
Intellectual Property Department  
1900 K Street, N.W., Suite 1200  
Washington, DC 20006

Date Mailed: 01/25/2002

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice MUST be returned with the reply.*

*Z. Araya*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

20030122T0200T



PATENT

Attorney Docket No. 56162.000357

Client Reference: GV No. 156

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of :

Ahmet Karakas, et al.

Application No.: 10/020,172

Filed: December 18, 2001

For: METHOD AND SYSTEM FOR IMPLEMENTING  
A REDUCED COMPLEXITY DUAL RATE ECHO CANCELLER

Group Art Unit: 2611

Examiner: To Be Assigned

## REQUEST FOR CORRECTED FILING RECEIPT

Attention: Applications Branch  
Commissioner for Patents  
Washington, D.C. 20231

Sir:

Attached is a copy of the Filing Receipt received from the U.S. Patent and Trademark Office in the above-captioned application for which issuance of a corrected filing receipt is respectfully requested. The error on the Filing Receipt is highlighted on the attached copy and the correct information is indicated in red ink.

The third named Applicant was omitted on the Filing Receipt. Please add **Bijit Halder, Santa Clara, CA** as the third-named inventor including residency information. A copy of the declaration as filed is attached for your convenience.

Attorney Docket No. 56162.000337  
Client Reference: GV No. 156

Applicants believe no fee is due. In the event any fees are due in connection with this


Request, please charge such fees to the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

HUNTON & WILLIAMS

Dated: March 25, 2002

By:

  
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Registration No. 44,487

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